

## AMATEUR RADIO CLUB

PHASE  
SHIFT

AUGUST, 1968

THE PREZ SEZ

By Doug Heydon (WB6WDS)

Please note on your calendar the location of the next meeting, Wednesday, August 28, in R-5/2141. We got aced out of R-2/1055 by a work-type meeting, of all things! We will be sticking to lunchtime meetings, since the membership seems to want it that way.

Johnny Rothrock (W6MYC) and Fred Reed (W6UMC) report all in readiness to erect the towers on Building 65. They need a paint job (the towers, not the guys) before going up, so a painting party is scheduled for Saturday, September 7 at 9:00 A.M., Building 65. Wear old clothes, come join the fun (?) and help out.

Volunteers are needed to help with the Field Day QSL cards. If you are willing to tackle a few, call Fred Reed on extension 69444.

SECRETARY'S REPORTMinutes of July 31, 1968

The meeting was opened by the President at 12:10 P.M. The minutes and Treasurer's report were approved as published in the bulletin. Twenty (20) members and four (4) guests were present.

Paul Minturn, Applications Engineer for TRW Semiconductors, gave a talk on current developments in the use of transistors at high power and high frequencies. Typical circuit applications were described.

After the door prize drawing, the meeting was adjourned at 1:00 P.M.

TREASURER'S REPORT By Ed Thornley (WA6JHD)

Balance on Hand - 15 July 1968

\$193.63

RECEIPTS

SEA Allotment	\$ 63.00
Dues	12.00
Door Prize Tickets	6.00
Total Receipts	<u>\$ 81.00</u>

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TREASURER'S REPORT (Continued)

EXPENSES

Field Day Photos	\$ 4.80
Station License Renewal	4.00
Credit Union Loan Payment	20.00
Field Day QSL Cards	20.00
Door Prizes	5.91
Antenna Installation Hardware	100.00
Total Expenses	<u>\$154.71</u>

Balance on Hand - 15 August 1968

\$119.92

PROGRAM NOTES By Arnie Conn (WB6VTQ)

This month's program feature will be a talk by John Richmond, Manager for Selenium and Small Power Devices, IRC. His topic will be "Use of Semiconductor Rectifiers". Come and hear him, Wednesday, August 28, in R-5/2141, at noon.

TRADING POST

Call Lyle Nelson, extension 66125 for the following:

Swan 500C, power supply, PC module, VOX, used 1 month - \$575

Heath Kit, HW-22A, DC supply, AC supply, mobile antenna - \$150

Collins 75A1 Receiver - \$145

Hy Gain, 18 HT, HY Tower vertical antenna - \$85

Astatic, Model D104, microphone and stand - \$25

Tubes - 4CX250B - \$12.50

Tube - 4CX300A - \$17.50

Frequency Standard Telrad - 18A

FM Modulator Unit, Bee Bee, Model 500

Frequency Meter, BC906D

Command Receivers

BC453B

BC454B

BC459

BC946B

BC696

ARC5

ARC9312

Swinging Filter, Triad C39A, 50/500 MADC

Dynamotors - 6v/12v input

500v/.16A output or 440v/.4A

o 60W., C.W. Millen 807 Transmitter - \$10 (Mac Kritchlow - 645-0963)

GENERAL NEWS

Don Miller (W9WNV) has dropped his lawsuit against ARRL, after agreeing that some of his previous claims were untrue.

FCC is proposing to make the Novice license available to previously licensed amateurs, provided they have not held any license for a year. (Docket No. 18266)